AMENDMENT NO. 1 AUGUST 2020

TO

IS 4578 : 1997 LUBRICANTS — LUBRICATING OILS FOR REFRIGERATION MACHINERY — SPECIFICATION

(Second Revision)

[*Page* 2, *Table* 1, *Col* 1, *Sl No* ix)] — Delete the following row and note[1)]:

Sl No.	Characteristic	Requirements for Grade						Method of Test, Ref to	
		VG 15	VG 22	VG 32	VG 46	VG 68	VG 100	Annex	IS 1448
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ix)	Floc point, C[1)]	To be reported						B	—

[1)] Only for lubricating oils which are to be used in hermetically sealed units using halo-carbons as refrigerants, in case of VG 32 and VG 46 freon floc point, °C may be specified as -45°C and -40°C respectively, if needed by the user.

[*Page* 2, *Table* 1, *Col* 1, *Sl No* ix)] — Substitute the following row *for* the existing:

Sl No.	Characteristic	Requirements for Grade						Method of Test, Ref to	
		VG 15	VG 22	VG 32	VG 46	VG 68	VG 100	Annex	IS 1448
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
ix)	Type of base fluid	To be reported						—	—

[*Page* 3, *Annex* B] — Delete.

(PCD 25)

Publication Unit, BIS, New Delhi, India